

16G1 1645



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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/992,124B

DATE: 12/19/2002

TIME: 13:53:51

Input Set : A:\102410v3.txt

Output Set: N:\CRF4\12192002\I992124B.raw

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5 <110> APPLICANT: Heidaran, Mohammad A.  
 7 Haaland, Perry D.  
 9 Wilkins, Jamie H.  
 11 Spargo, Catherine A.  
 13 Campbell, Robert L.  
 17 <120> TITLE OF INVENTION: Peptides Promoting Cell Adherence, Growth and Secretion  
 21 <130> FILE REFERENCE: 102-410  
 C--> 25 <140> CURRENT APPLICATION NUMBER: US/09/992,124B  
 C--> 25 <141> CURRENT FILING DATE: 2002-11-20  
 25 <160> NUMBER OF SEQ ID NOS: 76  
 29 <170> SOFTWARE: PatentIn version 3.1  
 33 <210> SEQ ID NO: 1  
 35 <211> LENGTH: 5  
 37 <212> TYPE: PRT  
 39 <213> ORGANISM: artificial sequence  
 43 <220> FEATURE:  
 45 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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 50 1 5  
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 59 <213> ORGANISM: artificial sequence  
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 70 1 5  
 73 <210> SEQ ID NO: 3  
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 77 <212> TYPE: PRT  
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 90 1 5  
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 97 <212> TYPE: PRT  
 99 <213> ORGANISM: artificial sequence  
 103 <220> FEATURE:

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130 1 5  
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139 <213> ORGANISM: artificial sequence  
143 <220> FEATURE:  
145 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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150 1 5  
153 <210> SEQ ID NO: 7  
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157 <212> TYPE: PRT  
159 <213> ORGANISM: artificial sequence  
163 <220> FEATURE:  
165 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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169 Val Phe Pro Phe Lys  
170 1 5  
173 <210> SEQ ID NO: 8  
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179 <213> ORGANISM: artificial sequence  
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185 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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189 Ala Lys Ile Phe Phe  
190 1 5  
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197 <212> TYPE: PRT  
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225 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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230 1 5  
233 <210> SEQ ID NO: 11  
235 <211> LENGTH: 5  
237 <212> TYPE: PRT  
239 <213> ORGANISM: artificial sequence  
243 <220> FEATURE:  
245 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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249 Phe Ala Lys Phe Ile  
250 1 5  
253 <210> SEQ ID NO: 12  
255 <211> LENGTH: 5  
257 <212> TYPE: PRT  
259 <213> ORGANISM: artificial sequence  
263 <220> FEATURE:  
265 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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269 Ala Phe Phe Phe Gln  
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277 <212> TYPE: PRT  
279 <213> ORGANISM: artificial sequence  
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289 Glu Glu Glu Met Tyr  
290 1 5  
293 <210> SEQ ID NO: 14  
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297 <212> TYPE: PRT  
299 <213> ORGANISM: artificial sequence  
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310 1 5  
313 <210> SEQ ID NO: 15  
315 <211> LENGTH: 5  
317 <212> TYPE: PRT  
319 <213> ORGANISM: artificial sequence

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329 Phe Phe Ile Pro Tyr  
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349 Phe Lys Leu Val Tyr  
350 1 5  
353 <210> SEQ ID NO: 17  
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363 <220> FEATURE:  
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369 Lys Lys Lys Lys Lys  
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373 <210> SEQ ID NO: 18  
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377 <212> TYPE: PRT  
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383 <220> FEATURE:  
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387 <400> SEQUENCE: 18  
389 Lys Lys Lys Lys Leu  
390 1 5  
393 <210> SEQ ID NO: 19  
395 <211> LENGTH: 5  
397 <212> TYPE: PRT  
399 <213> ORGANISM: artificial sequence  
403 <220> FEATURE:  
405 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
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410 1 5  
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419 <213> ORGANISM: artificial sequence  
423 <220> FEATURE:  
425 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
427 <400> SEQUENCE: 20  
429 Lys Lys Lys Ser Lys

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Input Set : A:\102410v3.txt

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445 <223> OTHER INFORMATION: Synthetic peptide selected for biological activity  
447 <400> SEQUENCE: 21  
449 Lys Lys Lys Leu Lys  
450 1 5  
453 <210> SEQ ID NO: 22  
455 <211> LENGTH: 5  
457 <212> TYPE: PRT  
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463 <220> FEATURE:  
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469 Phe Lys Lys Lys Lys  
470 1 5  
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477 <212> TYPE: PRT  
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489 Leu Lys Lys Lys Lys  
490 1 5  
493 <210> SEQ ID NO: 24  
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497 <212> TYPE: PRT  
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503 <220> FEATURE:  
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509 Lys Lys Leu Lys Lys  
510 1 5  
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527 <400> SEQUENCE: 25  
529 Lys Lys Lys Lys Thr  
530 1 5  
533 <210> SEQ ID NO: 26  
535 <211> LENGTH: 5  
537 <212> TYPE: PRT

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/992,124B

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:69; Xaa Pos. 1,2,3

**VERIFICATION SUMMARY**

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L:25 M:270 C: Current Application Number differs, Replaced Current Application No

L:25 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:1429 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:0